

## EAST Search History

| Ref #    | Hits | Search Query        | DBs   | Default Operator | Plurals | Time Stamp       |
|----------|------|---------------------|---|------------------|---------|------------------|
| S12<br>2 | 2    | ("6732090").PN.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/21 13:47 |
| S12<br>3 | 1191 | (715/500.1).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/21 14:38 |
| S12<br>4 | 1375 | (715/500).CCLS.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/21 14:38 |
| S12<br>5 | 339  | (715/505).CCLS.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/21 14:38 |
| S12<br>6 | 481  | (715/511).CCLS.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/21 14:38 |
| S12<br>7 | 519  | (715/512).CCLS.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/21 14:38 |
| S12<br>8 | 3239 | (715/513).CCLS.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/21 14:38 |
| S12<br>9 | 528  | (715/523).CCLS.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/21 14:38 |
| S13<br>0 | 2312 | (715/530-531).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/21 14:38 |

## EAST Search History

|          |      |  |   |    |     |                  |
|----------|------|--|---|----|-----|------------------|
| S13<br>1 | 1005 | (715/700).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S13<br>2 | 252  | (715/708).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S13<br>3 | 679  | (715/744).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S13<br>4 | 215  | (715/747).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S13<br>5 | 564  | document same (personal\$5<br>theme\$2 custom\$7) same<br>annotat\$5         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/21 14:38 |
| S13<br>6 | 40   | document same mobile same<br>((position location address) with<br>dependent) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/21 14:38 |
| S13<br>7 | 9    | document same mobile same ((time<br>date) with dependent)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/21 14:38 |
| S13<br>8 | 1191 | (715/500.1).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S13<br>9 | 1375 | (715/500).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S14<br>0 | 339  | (715/505).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |

## EAST Search History

|          |      |  |   |    |     |                  |
|----------|------|--|---|----|-----|------------------|
| S14<br>1 | 481  | (715/511).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S14<br>2 | 519  | (715/512).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S14<br>3 | 3239 | (715/513).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S14<br>4 | 528  | (715/523).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S14<br>5 | 2312 | (715/530-531).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S14<br>6 | 1005 | (715/700).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S14<br>7 | 252  | (715/708).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S14<br>8 | 679  | (715/744).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S14<br>9 | 215  | (715/747).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S15<br>0 | 564  | document same (personal\$5<br>theme\$2 custom\$7) same<br>annotat\$5 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/21 14:38 |

## EAST Search History

|          |    |  |   |    |     |                  |
|----------|----|--|---|----|-----|------------------|
| S15<br>1 | 40 | document same mobile same<br>((position location address) with<br>dependent) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/21 14:38 |
| S15<br>2 | 9  | document same mobile same ((time<br>date) with dependent)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/21 14:38 |
| S15<br>3 | 1  | (US-20020069223-\$).did. or<br>(US-6122647-\$).did.                          | US-PGPUB;<br>USPAT                                      | OR | ON  | 2007/05/21 14:38 |
| S15<br>4 | 1  | (US-20020069223-\$).did. or<br>(US-6122647-\$).did.                          | US-PGPUB;<br>USPAT                                      | OR | ON  | 2007/05/21 14:38 |
| S15<br>5 | 0  | S154 and print\$5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/21 14:38 |
| S15<br>6 | 0  | S153 and print\$5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/21 14:38 |
| S15<br>7 | 2  | ("6747648").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S15<br>8 | 4  | ((("6122647") or ("6667747"))).PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S15<br>9 | 2  | ("20020138456").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S16<br>0 | 2  | ("20020069223").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S16<br>1 | 2  | ("6753977").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |

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|          |     |  |   |    |     |                  |
|----------|-----|--|---|----|-----|------------------|
| S16<br>2 | 2   | ("20020032672").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S16<br>3 | 2   | ("5321396").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S16<br>4 | 11  | ((hardco\$8 (hard near (cod\$5<br>copy\$5))) with (URL hyperlink link)<br>with (document adverti\$5 ad)) same<br>(scan\$5 barcod\$5) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/21 14:38 |
| S16<br>5 | 108 | ((hardco\$8 (hard near (cod\$5<br>copy\$5))) with (URL hyperlink link)<br>with (document adverti\$5 ad))                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/21 14:38 |
| S16<br>6 | 2   | ("6747648").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S16<br>7 | 4   | ((("6122647") or ("6667747")).PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S16<br>8 | 2   | ("20020138456").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S16<br>9 | 2   | ("20020069223").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S17<br>0 | 2   | ("6753977").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S17<br>1 | 2   | ("20020032672").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |

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|          |      |  |   |    |     |                  |
|----------|------|--|---|----|-----|------------------|
| S17<br>2 | 2    | ("5321396").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/21 14:38 |
| S17<br>3 | 1    | (US-20020069223-\$).did. or<br>(US-6122647-\$).did.  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2007/05/21 14:38 |
| S17<br>4 | 11   | ((hardco\$8 (hard near (cod\$5<br>copy\$5))) with (URL hyperlink link)<br>with (document adverti\$5 ad)) same<br>(scan\$5 barcod\$5) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/21 14:38 |
| S17<br>5 | 108  | ((hardco\$8 (hard near (cod\$5<br>copy\$5))) with (URL hyperlink link)<br>with (document adverti\$5 ad))                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/21 14:38 |
| S17<br>6 | 246  | (GPS (global near position\$4 near<br>system)) same document same<br>mobile  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/21 14:38 |
| S17<br>7 | 246  | (GPS (global near position\$4 near<br>system)) same document same<br>mobile  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/21 14:38 |
| S17<br>8 | 181  | (715/511).CCLS.  | US-PGPUB  | OR | OFF | 2007/05/21 14:38 |
| S17<br>9 | 90   | (715/708).CCLS.  | US-PGPUB  | OR | OFF | 2007/05/21 14:38 |
| S18<br>0 | 161  | (715/531).CCLS.  | US-PGPUB  | OR | OFF | 2007/05/21 14:38 |
| S18<br>1 | 105  | (715/747).CCLS.  | US-PGPUB  | OR | OFF | 2007/05/21 14:38 |
| S18<br>2 | 258  | (715/744).CCLS.  | US-PGPUB  | OR | OFF | 2007/05/21 14:38 |
| S18<br>3 | 653  | (715/530).CCLS.  | US-PGPUB  | OR | OFF | 2007/05/21 14:38 |
| S18<br>4 | 216  | (715/512).CCLS.  | US-PGPUB  | OR | OFF | 2007/05/21 14:38 |
| S18<br>5 | 1544 | S178 S184 S183 S180 S179 S182<br>S181  | US-PGPUB  | OR | ON  | 2007/05/21 14:38 |
| S18<br>6 | 5    | S185 and (annotat\$5 same print).<br>clm.  | US-PGPUB  | OR | ON  | 2007/05/21 14:38 |
| S18<br>7 | 4    | S185 and (annotation same print).<br>clm.  | US-PGPUB  | OR | ON  | 2007/05/21 14:38 |

## EAST Search History

|          |    |  |          |    |    |                  |
|----------|----|--|----------|----|----|------------------|
| S18<br>8 | 29 | S185 and (print\$5 same (instruction<br>command)).clm.     | US-PGPUB | OR | ON | 2007/05/21 14:38 |
| S18<br>9 | 7  | S185 and (annotat\$5 same<br>(custom\$5 personal\$5)).clm. | US-PGPUB | OR | ON | 2007/05/21 14:38 |